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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,739	06/25/2007	David Lee Steadman	03955.0158USWO	3014
23552 7559 07/02/2010 MERCHANT & GOULD PC P.O. BOX 2903			EXAMINER	
			PUROL, SARAH L	
MINNEAPOL	IS, MN 55402-0903		ART UNIT	PAPER NUMBER
			3637	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/593 739 STEADMAN ET AL. Office Action Summary Examiner Art Unit Sarah Purol 3637 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 09 April 2010. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-26 and 32-46 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-26, 32-46 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 4/9/10.

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Claims 1-26, 32-46 are pending.

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in Graham v. John Deere Co., 383 U.S. 1,148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-11, 13-24, 26, 32,33,34,35,36,37,38,39,40,41,42,43,44,45,46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tsai 7240816 in view of Plyler 6755599. Tsai teaches the device claimed absent the side braces. Plyler teaches

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the side braces. To provide Tsai with side braces as taught by Plyler would have been obvious for one having ordinary skill in the art at the time of the invention.

Claims 12 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tsai in view of Plyer and further in view of Schroeder 6164465. Schroeder teaches a shelf. To provide the combination with a shelf as taught by Schroeder would have been obvious for one having ordinary skill in the art at the time of the invention.

Claims 1-11, 13-24 and 26, 32,33,34,35,36,37,38,39,40,41,42,43,44,45,46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walker 5246120 in view of Plyler 6755599. Walker teaches the device absent the side braces. To provide Walker with side braces as taught by Plyler would have been obvious for one having ordinary skill in the art at the time of the invention.

Claims 12 and 25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walker in view of Plyer and further in view of Goff 5505318. Goff teaches a shelf. To provide the combination with a shelf as taught by Goff would have been obvious for one having ordinary skill in the art at the time of the invention.

Applicant has amended independent claims 1 and 14 to incorporate the subject matter corresponding to the brace member as recited in claims 9 and 22. Applicant argues that Plyler Tsai does not teach the brace of the present device but applicant has argued what Plyler and Tsai teach without giving a convincing reason for why the prior art as applied has failed to meet the limitations of the claim. Applicant argues that Plyler fails to disclose or suggest a brace member that supports a support member but the

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Examiner would not agree. It is not the physical combination of the elements in a 103 rejection but rather the teaching of the references that would render the claimed subject matter obvious for one having ordinary skill in the art at the time of the invention.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah Purol whose telephone number is 571-272-6834. The examiner can normally be reached on Monday -Thursday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darnell M. Jayne, can be reached on 571-272-7723. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for Application/Control Number: 10/593,739 Page 5

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published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Sarah Purol/
Primary Examiner
AU 3637